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STATEMENT BY APPLICANT**

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Complete if Known

Application Number	
Filing Date	
First Named Inventor	RICHARD M. EAD
Art Unit	
Examiner Name	
Attorney Docket Number	82999

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LO		US- 5,745,436	06-28-1998	Bittleston	4/1998
LO		US- 5,757,724	05-26-1998	Wilson et al.	
LO		US- 5,757,725	05-26-1998	Wilson et al.	
LO		US- 5,967,076	10-19-1999	Tinnen	
LO		US- 6,052,332	06-18-2000	Obara	
LO		US- 6,058,072	05-02-2000	Abraham	
LO		US- 6,111,817	08-29-2000	Teeter	
LO		US- 6,227,866	05-08-2001	Williams et al.	
LO		US- 6,269,763	08-07-2001	Woodland	
LO		US- 6,305,309	10-23-2001	Ead et al.	
LO		US- 6,350,085	02-26-2002	Bath et al.	
LO		US- 2002/0015359	02-07-2002	Joh et al.	
		US-			
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4.13.07**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	* ⁶

Examiner Signature	/Lars Olson/ (11/01/2006)	Date Considered	11/01/2006
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